Immunotag™ SURF1 Antibody

Antibody Specification	
Catalog No.	ITA0505
Product Description	Immunotag™ SURF1 Antibody
Size	100 μg, 200 μg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	SURF1
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA
Recommended Dilution	WB 1:500-1:2000, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human SURF1
Specificity	SURF1 Antibody detects endogenous levels of SURF1
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	SURF1
Accession No.	Q15526
Alternate Names	OTTHUMP00000022473; OTTHUMP00000022474; SURF 1; SURF-1; Surf1; SURF1_HUMAN; Surfeit 1; Surfeit locus protein 1;
Description	Component of the MITRAC (mitochondrial translation regulation assembly intermediate of cytochrome c oxidase complex) complex, that regulates cytochrome c oxidase assembly.
Cell Pathway/ Category	Primary Polyclonal Antibody

Antibody Specification	
Protein MW	30kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.

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